

Case Docket No. GNE.2830P1C3

I hereby certify that this correspondence and all

marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for

March 11, 2002

(Date)

Ginger R. Dreger, Reg. No. 33,055

Patents, Washington, D.C. 20231, on

Date: March 11, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Baker et al.

Appl. No.

10/006,063

Filed

December 6, 2001

For

SECRETED AND

TRANSMEMBRANE POLYEPTIDES AND

NUCLEIC ACIDS ENCODING THE SAME

Examiner

Unknown

Group Art Unit:

Unknown

TRANSMITTAL LETTER

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

Enclosed for filing in the above-identified application is the following:

- (X) Amendment;
- (X) Sequence Submission Statement:
- (X) Sequence Listing diskette in computer readable form:
- (X) Substitute Sequence Listing:
- (X) Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;

Case Docket No. GNE.2830P1C3

Date: March 11, 2002

- Specification in 402 pages: (X)
- Correction of Address: (X)
- Request for Corrected Filing Receipt; (X)
- Copy of original Filing Receipt, with corrections marked in red; (X)

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410; and

(X) A return prepaid postcard.

Ginger R. Dreger

Registration No. 33,055

Attorney of Record

W:\DOCS\DKJ\DKJ-1139.DOC 030802

16	
MAKE	
TE TOWN	Ç.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Baker et al.)	Group Art Unit Unknown
Appl. No.	:	10/006,063)	
Filed	:	December 6, 2001)	
For	:	SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING)))	
		THE SAME)	
Examiner	:	Unknown))	

REQUEST FOR CORRECTED FILING RECEIPT

United States Patent and Trademark Office P.O. Box 2327 Office of Initial Patent Examination Customer Service Center Arlington, VA 22202

Dear Sir:

Applicants hereby request that the Official Filing Receipt, a marked copy of which is enclosed, be corrected to reflect the priority claims of the above-referenced case. Although, the Transmittal Letter claims priority to five U.S. applications (p.2), the Filing Receipt presently only shows the Provisional and PCT applications priority claims. Please add the following U.S. applications as follows to page 2 of the Official Filing Receipt:

Appl. No.

10/006,768

Filed

December 6, 2001

1. 09/218,517, filed December 22, 1998

- 2. 09/284,291, filed April 12, 1999
- 3. 09/403,297, filed October 18, 1999
- 4. 09/872,035, filed June 1, 2001
- 5. 09/882,636, filed June 14, 2001

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: work of the

By: _____ Ginger R. Dreger

Registration No. 33,055

Attorney of Record

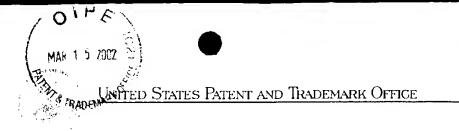
620 Newport Center Drive

Sixteenth Floor

Newport Beach, CA 92660

(415) 954-4114

W:\DOC\$\DKJ\DKJ-1138.DOC 030802



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

T' NHMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/006,063	12/06/2001	1643	740	P2830P1C3	249	13	2

CONFIRMATION NO. 8559

FILING RECEIPT

OC00000007299341

Ginger R. Dreger Knobbe Martens Olson & Bear Suite 1150 201 California Street San Francisco, CA 94111

Date Mailed: 01/11/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Kevin P. Baker, Darnestown, MD; David Botstein, Belmont, CA; Luc Desnoyers, San Francisco, CA; Dan L. Eaton, San Rafael, CA; Napoleone Ferrara, San Francisco, CA; Sherman Fong, Almeda, CA; Wei-Qiang Gao, Palo Alto, CA; Audrey Goddard, San Francisco, CA; Paul J. Godowski, Hillsborough, CA; J. Christopher Grimaldi, San Francisco, CA; Austin L. Gurney, Belmont, CA; Kenneth J. Hillan, San Francisco, CA; James Pan, Belmont, CA; Nicholas F. Paoni, Belmont, CA; Margaret Ann Roy, San Francisco, CA; Victoria Smith, Burlingame, CA; Timothy A. Stewart, San Francisco, CA; Daniel Tumas, Orinda, CA; Colin K. Watanabe, Moraga, CA; P. Mickey Williams, Half Moon Bay, CA; William I. Wood, Hillsborough, CA;

Assignment For Published Patent Application

Genentech, Inc.;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/946,374 09/04/2001 AND CLAIMS BENEFIT OF 60/098,716 09/01/1998 Wrich Claims benefit & AND CLAIMS BENEFIT OF 60/098,723 09/01/1998 AND CLAIMS BENEFIT OF 60/098,749 09/01/1998 AND CLAIMS BENEFIT OF 60/098,750 09/01/1998 AND CLAIMS BENEFIT OF 60/098,803 09/02/1998 AND CLAIMS BENEFIT OF 60/098,821 09/02/1998 AND CLAIMS BENEFIT OF 60/098,843 09/02/1998 AND CLAIMS BENEFIT OF 60/099,536 09/09/1998 AND CLAIMS BENEFIT OF 60/099,596 09/09/1998 AND CLAIMS BENEFIT OF 60/099,598 09/09/1998 AND CLAIMS BENEFIT OF 60/099,602 09/09/1998 AND CLAIMS BENEFIT OF 60/099,642 09/09/1998 AND CLAIMS BENEFIT OF 60/099,741 09/10/1998 AND CLAIMS BENEFIT OF 60/099,754 09/10/1998 AND CLAIMS BENEFIT OF 60/099,763 09/10/1998 AND CLAIMS BENEFIT OF 60/099,792 09/10/1998 AND CLAIMS BENEFIT OF 60/099,808 09/10/1998 AND CLAIMS BENEFIT OF 60/099,812 09/10/1998 AND CLAIMS BENEFIT OF 60/099,815 09/10/1998 AND CLAIMS BENEFIT OF 60/099.816 09/10/1998 AND CLAIMS BENEFIT OF 60/100,385 09/15/1998 AND CLAIMS BENEFIT OF 60/100,388 09/15/1998 AND CLAIMS BENEFIT OF 60/100,390 09/15/1998 AND CLAIMS BENEFIT OF 60/100,584 09/16/1998 AND CLAIMS BENEFIT OF 60/100,627 09/16/1998 AND CLAIMS BENEFIT OF 60/100,661 09/16/1998 AND CLAIMS BENEFIT OF 60/100,662 09/16/1998 AND CLAIMS BENEFIT OF 60/100,664 09/16/1998 AND CLAIMS BENEFIT OF 60/100,683 09/17/1998 AND CLAIMS BENEFIT OF 60/100,684 09/17/1998 AND CLAIMS BENEFIT OF 60/100,710 09/17/1998 AND CLAIMS BENEFIT OF 60/100,711 09/17/1998 AND CLAIMS BENEFIT OF 60/100,848 09/18/1998 AND CLAIMS BENEFIT OF 60/100,849 09/18/1998 AND CLAIMS BENEFIT OF 60/100,919 09/17/1998 AND CLAIMS BENEFIT OF 60/100,930 09/17/1998 AND CLAIMS BENEFIT OF 60/101,014 09/18/1998 AND CLAIMS BENEFIT OF 60/101,068 09/18/1998 AND CLAIMS BENEFIT OF 60/101,071 09/18/1998 AND CLAIMS BENEFIT OF 60/101,279 09/22/1998 AND CLAIMS BENEFIT OF 60/101,471 09/23/1998 AND CLAIMS BENEFIT OF 60/101,472 09/23/1998 AND CLAIMS BENEFIT OF 60/101,474 09/23/1998 AND CLAIMS BENEFIT OF 60/101,475 09/23/1998 AND CLAIMS BENEFIT OF 60/101,476 09/23/1998 AND CLAIMS BENEFIT OF 60/101,477 09/23/1998 AND CLAIMS BENEFIT OF 60/101,479 09/23/1998 AND CLAIMS BENEFIT OF 60/101,738 09/24/1998 AND CLAIMS BENEFIT OF 60/101,741 09/24/1998 THIS APPLICATION 10/006,063 CLAIMS BENEFIT OF 60/101,743 09/24/1998 AND CLAIMS BENEFIT OF 60/101,915 09/24/1998 AND CLAIMS BENEFIT OF 60/101,916 09/24/1998 AND CLAIMS BENEFIT OF 60/102,207 09/29/1998 AND CLAIMS BENEFIT OF 60/102,240 09/29/1998 AND CLAIMS BENEFIT OF 60/102,307 09/29/1998 AND CLAIMS BENEFIT OF 60/102,330 09/29/1998 AND CLAIMS BENEFIT OF 60/102,331 09/29/1998 AND CLAIMS BENEFIT OF 60/102,484 09/30/1998

09/218,517 12/21/1978 and Jaim's perefit cf 09/284,291 4/12/1999 and claims bone fit of 07/403,297 10/18/1999 and claims benefit of (9/572, (35 6/1/2001 und claims benefit of C91882, 636 6/14/2001

AND CLAIMS BENEFIT OF 60/102,487 09/30/1998 JD CLAIMS BENEFIT OF 60/102,570 09/30/1998 D CLAIMS BENEFIT OF 60/102,571 09/30/1998 ID CLAIMS BENEFIT OF 60/102,684 10/01/1998 AND CLAIMS BENEFIT OF 60/102,687 10/01/1998 ID CLAIMS BENEFIT OF 60/102,965 10/02/1998 AND CLAIMS BENEFIT OF 60/103,258 10/06/1998 AND CLAIMS BENEFIT OF 60/103.314 10/07/1998 AND CLAIMS BENEFIT OF 60/103,315 10/07/1998 AND CLAIMS BENEFIT OF 60/103,328 10/07/1998 AND CLAIMS BENEFIT OF 60/103,395 10/07/1998 AND CLAIMS BENEFIT OF 60/103,396 10/07/1998 AND CLAIMS BENEFIT OF 60/103,401 10/07/1998 AND CLAIMS BENEFIT OF 60/103,449 10/06/1998 AND CLAIMS BENEFIT OF 60/103,633 10/08/1998 AND CLAIMS BENEFIT OF 60/103,678 10/08/1998 AND CLAIMS BENEFIT OF 60/103,679 10/08/1998 AND CLAIMS BENEFIT OF 60/103,711 10/08/1998 AND CLAIMS BENEFIT OF 60/104,257 10/14/1998 AND CLAIMS BENEFIT OF 60/104,987 10/20/1998 AND CLAIMS BENEFIT OF 60/105,000 10/20/1998 AND CLAIMS BENEFIT OF 60/105,002 10/20/1998 AND CLAIMS BENEFIT OF 60/105,104 10/21/1998 AND CLAIMS BENEFIT OF 60/105,169 10/22/1998 AND CLAIMS BENEFIT OF 60/105,266 10/22/1998 AND CLAIMS BENEFIT OF 60/105,693 10/26/1998 AND CLAIMS BENEFIT OF 60/105,694 10/26/1998 AND CLAIMS BENEFIT OF 60/105,807 10/27/1998 AND CLAIMS BENEFIT OF 60/105,881 10/27/1998 AND CLAIMS BENEFIT OF 60/105,882 10/27/1998 AND CLAIMS BENEFIT OF 60/106,023 10/28/1998 AND CLAIMS BENEFIT OF 60/106,029 10/28/1998 AND CLAIMS BENEFIT OF 60/106,030 10/28/1998 AND CLAIMS BENEFIT OF 60/106,032 10/28/1998 AND CLAIMS BENEFIT OF 60/106,033 10/28/1998 AND CLAIMS BENEFIT OF 60/106,062 10/27/1998 AND CLAIMS BENEFIT OF 60/106,178 10/28/1998 AND CLAIMS BENEFIT OF 60/106,248 10/29/1998 AND CLAIMS BENEFIT OF 60/106,384 10/29/1998 AND CLAIMS BENEFIT OF 60/108,500 10/29/1998 AND CLAIMS BENEFIT OF 60/106,464 10/30/1998 THIS APPLICATION 10/006,063 CLAIMS BENEFIT OF 60/106,856 11/03/1998 AND CLAIMS BENEFIT OF 60/106,902 11/03/1998 AND CLAIMS BENEFIT OF 60/106,905 11/03/1998 AND CLAIMS BENEFIT OF 60/106,919 11/03/1998 AND CLAIMS BENEFIT OF 60/106,932 11/03/1998 AND CLAIMS BENEFIT OF 60/106,934 11/03/1998 AND CLAIMS BENEFIT OF 60/107,783 11/10/1998 AND CLAIMS BENEFIT OF 60/108,775 11/17/1998 AND CLAIMS BENEFIT OF 60/108,779 11/17/1998 AND CLAIMS BENEFIT OF 60/108,787 11/17/1998 AND CLAIMS BENEFIT OF 60/108,788 11/17/1998 AND CLAIMS BENEFIT OF 60/108,801 11/17/1998 AND CLAIMS BENEFIT OF 60/108,802 11/17/1998 AND CLAIMS BENEFIT OF 60/108,806 11/17/1998 AND CLAIMS BENEFIT OF 60/108,807 11/17/1998 AND CLAIMS BENEFIT OF 60/108,848 11/18/1998 AND CLAIMS BENEFIT OF 60/108,849 11/18/1998 AND CLAIMS BENEFIT OF 60/108,850 11/18/1998

AND CLAIMS BENEFIT OF 60/108,851 11/18/1998
AND CLAIMS BENEFIT OF 60/108,852 11/18/1998
AND CLAIMS BENEFIT OF 60/108,858 11/18/1998
AND CLAIMS BENEFIT OF 60/108,867 11/17/1998
AND CLAIMS BENEFIT OF 60/108,904 11/18/1998
AND CLAIMS BENEFIT OF 60/108,925 11/17/1998
AND CLAIMS BENEFIT OF 60/113,296 12/22/1998
AND CLAIMS BENEFIT OF 60/114,223 12/30/1998
AND CLAIMS BENEFIT OF 60/129,674 04/16/1999
AND CLAIMS BENEFIT OF 60/141,037 06/23/1999
AND CLAIMS BENEFIT OF 60/145,698 07/26/1999
AND CLAIMS BENEFIT OF 60/162,506 10/29/1999

Foreign Applications

PCT/US99/00106 01/05/1999 PCT/US99/20111 09/01/1999 PCT/US99/21194 09/15/1999 PCT/US99/28313 11/30/1999 PCT/US99/28551 12/02/1999 PCT/US99/30095 12/16/1999 PCT/US00/00219 01/05/2000 PCT/US00/00376 01/06/2000 PCT/US00/03565 02/11/2000 PCT/US00/04342 02/18/2000 PCT/US00/05004 02/24/2000 PCT/US00/05841 03/02/2000 PCT/US00/06884 03/15/2000 PCT/US00/13705 05/17/2000 PCT/US00/14042 05/22/2000 PCT/US00/14941 05/30/2000 PCT/US00/15264 06/02/2000 PCT/US00/23328 08/24/2000 PCT/US00/23522 08/23/2000 PCT/US00/30873 11/10/2000 PCT/US00/30952 11/08/2000 PCT/US00/32678 12/01/2000 PCT/US01/06520 02/28/2001 PCT/US01/06666 03/01/2001 PCT/US01/17800 06/01/2001 PCT/US01/19692 06/20/2001 PCT/US01/21066 06/29/2001 PCT/US01/21735 07/09/2001

If Required, Foreign Filing License Granted 01/11/2002

Projected Publication Date: To Be Determined - pending completion of Sequence Disclosures

Non-Publication Request: No

Early Publication Request: No

Title

Secreted and transmembrane polypeptides and nucleic acids encoding the same

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Baker et al.) Group Art Unit Unknown
Appl. No.	:	10/006,063) Thereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class
Filed	:	December 6, 2001	mail in an envelope addressed to. Commissioner for Patents. Washington, D.C. 20231, on
For	:	SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME	March 11, 2002 (Date) Ginger R. Dreger, Reg. No. 33,055
Examiner	:	Unknown)
		AMENIDMENIT	

<u>AMENDMENT</u>

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

In response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures mailed on December 7, 2001, setting a two-months term, Applicants hereby request the entry of the substitute "Sequence Listing" submitted concurrently herewith into the specification, starting on a new page, immediately following the claims. The present substitute Sequence Listing serves to replace the Sequence Listing filed on October 15, 2001.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 1001 1007

By:

Ginger R. Dreger

Registration No. 33,055

Attorney of Record

620 Newport Center Drive

Sixteenth Floor

Newport Beach, CA 92660

(415) 954-4114





COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.USDIO.GOV

APPLICATION NUMBER

FILING RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/006.063

12/06/2001

Kevin P. Baker

P2830P1C3

CONFIRMATION NO. 8559

FORMALITIES LETTER

OC000000007299342

Ginger R. Dreger Knobbe Martens Olson & Bear Suite 1150 201 California Street San Francisco, CA 94111

Date Mailed: 01/11/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of
the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as
indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a
substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content
of the sequence listing information recorded in computer readable form is identical to the written (on paper
or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR
1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE